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1637\$

PATENT Attorney Docket No. EXT-071

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Jones et al.

SERIAL NO.:

09/766,880

GROUP NO.:

1637

FILING DATE:

January 19, 2001

EXAMINER:

Siew, J.

TITLE:

Method and Apparatus for Separating and Detecting Nucleic Acid

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 15th day of October, 2003.

Lisa Marie Solis

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is/are:

- 1. Transmittal Form (1 pg);
- 2. Fee Transmittal Form (1pg);
- 3. Amendment and Response to Office Action (19 pgs) and 1 Annotated Drawing Sheet Showing Changes;
- 4. Supplemental Information Disclosure Statement (2 pgs);
- 5. PTO Form-1449 (1 pg) and copies of cited references B1, C1-C3;
- 6. A check in the amount of \$180;
- 7. Notification of Loss of Entitlement of Small Entity Status (37 CFR §§ 1.27 and 1.28) (1 pg);
- 8. Copy of Power of Attorney By Assignee of Entire Interest Revocation of Prior Powers and New Power of Attorney, dated September 19, 2003 (3 pgs); and a
- 9. Return Receipt Postcard.

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) and E.	Application Filing Date		Serial Number		09/766,880 January 19, 2001		
	17 m []							
TRANSMITTAL			First Named Inventor			Jones		
			Group Art Unit			1637		
			Examiner Name			Siew, J.		
	FORM	Attorney Do Patent No.		ocket No.		EXT-071 Not yet assigned		
			Issue Date			Not yet assigned		
		ENG	CLOSURES (c	heck all that apply)				
Ø	Fee Transmittal Form		Copy of Notic	e to File Missing	Г			
	Check Attached (\$180.00)		Parts of Applie	cation		of Patent Appeals and Interferences		
	Copy of Fee Transmittal Form		Formal Drawin	ng(s)		Appeal Brief (in triplicate)		
Amendment and Response (19 pgs) and 1 Annotated Drawing Sheet Showing Changes			Request For Continued Examination (RCE) Transmittal] Status Inquiry		
			D. C44		Ø	Return Receipt Postcard		
			Power of Attor (Revocation of	f Prior Powers)	⊠	Certificate of First Class Mailing under 37 C.F.R. 1.8		
			Terminal Disc	laimer		Certificate of Facsimile Transmission under 37 C.F.R. 1.8		
	Petition for Extension of Time		of Attorney for	aration and Power r Utility or Design		Additional Enclosure(s) (please identify below)		
⊠	Supplemental Information Disclosure Statement			tatement		Notification of Loss of Entitlement of Small Entity Status (37 CFR §§ 1.27 and 1.28) (1 pg)		
	Form PTO-1449				A. Pr	Copy of Power of Attorney By ssignee of Entire Interest Revocation of rior Powers and New Power of Attorney,		
	Copies of IDS Citations (B1, C1-C3)			e table or computer	da	ated September 19, 2003 (3 pgs)		
	Certified Copy of Priority Document(s)		Amendment A	fter Allowance				
	Request for Sequence Listing submission Correction		☐ Certificate	ertificate of e of Correction (in				
COI	RRESPONDENCE ADDRESS			SIGNATURE BL	OC:			
Dire	Testa, Hu High Stre 125 High Boston, M Tel. No.:	et Tower	ibeault, LLP	Date: October 15, 2 Reg. No. 45,508 Tel. No.: (617) 248- Fax No.: (617) 248-	-722	Daniel A. Wilson Attorney for Applicant		

FY 2004

Complete if Known					
Application Serial Number	09/766,880				
Filing Date	January 19, 2001				
First Named Inventor	Jones				
Group Art Unit	1637				
Examiner Name	Jeffrey Siew				
Attorney Docket No.	EXT-071				

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. Payment Enclosed: (\$180.00)	3. ADDITIONAL FEES				
Check Money Order Other	Large	Small			
	Entity	Entity			
2. The Commissioner is hereby authorized to credit	Fee	Fee	Fee Description Fe	e Paid	
or charge any fee indicated below for this submission	(\$)	(\$)			
to Deposit Account No. 20-0531.					
Required Fees (copy of this sheet enclosed).	130	65	Surcharge - late filing fee or oath		
Additional fee required under 37 CFR 1.16 and	50	25	Surcharge - late provisional filing fee		
1.17.			or cover sheet		
Overpayment Credit.	130	130	Non-English specification		
3. Applicant claims small entity status.	2,520	2,520	Request for ex parte reexamination		
FEE CALCULATION	110	55	Extension for reply within first month		
1. FILING FEE	420	210	Extension for reply within second		
I. FILING FEE	420	210	month		
Large Entity	950	475	Extension for reply within third month		
Fee (\$) Fee Description Fee Paid	1480	740	Extension for reply within fourth		
Pet I ald]	, , ,	month		
	2010	1005	Extension for reply within fifth month		
770 Utility filing fee	330	165	Notice of Appeal		
340 Design filing fee	330	165	Filing a brief in support of an appeal		
160 Provisional filing fee	290	145	Request for oral hearing		
·	130	130	Petitions to the Commissioner		
	180	180	Submission of Information Disclosure 180	0.00	
Number Number Rate Amount			Statement		
Filed Extra	770	385	Filing a submission after final		
			rejection (37 CFR 1.129(a))		
Total Claims $-20 = x \$ 18.00 =$	770	385	For each additional invention to be		
	.,.		examined (37 CFR 1.129(b))		
Independent	100	100	Certificate of Correction for		
Claims $-3 = x \$ 86.00 =$			applicant's error		
	110	55	Submission of Terminal Disclaimer		
☐ Multiple Dependent Claim(s), if any \$290.00 =	Other fee (Sp	ecify)			
	Other fee (Sp	ecify)			
TOTAL:					
SMALL ENTITY DISCOUNT:	7				
SUBTOTAL (1) (\$) 0.00					
2. AMENDMENT CLAIM FEES Claims Highest No. Present Rate Fee Paid			GUPTOTI - (A) (G) (G)		
Ü			SUBTOTAL (3) (\$) 180	0.00	
Remaining Previously Extra After Amend, Paid For					
Auto Allieliu. Falu Pui					
Total - = x \$ 18.00 =			SUBTOTAL (1) 0.0	0	
Indep = $x \$ 86.00 =$	SUBTOTAL (2) 0.00				
First Presentation of Multiple Dep. + \$290.00 =			SUBTOTAL (3) 180	0.00	
Claim					
TOTAL: (\$)					
SMALL ENTITY DISCOUNT: (\$)					
SUBTOTAL (2) (\$)0.00			TOTAL (\$)	180.00	
CORRESPONDENCE ADDRESS	SIGNATURE BLOCK				
Direct all correspondence to:	Respectfully submitted,				
Patent Administrator		16	Daniel al		
Testa, Hurwitz & Thibeault, LLP	Date: Octobe		V-011-00/		
High Street Tower-125 High Street	Reg. No.: 45		Daniel A. Wilson		
Boston, MA 02110	Tel. No.: (61				
Tel. No.: (617) 248-7000	Fax No.: (61	17) 248-710			
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(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Boston, MA 02110		
2604542 1 (year 0/20/02)					



PATENT Attorney Docket No. EXT-071 (2457/70)

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NOTIFICATION OF LOSS OF ENTITLEMENT OF SMALL ENTITY STATUS (37 CFR §§ 1.27 and 1.28)

Sir:

For the purposes of this patent application, Applicants hereby notify the U.S. Patent and Trademark Office that they no longer seek entitlement to status as a small entity and, accordingly, that a claim for small entity status is hereby withdrawn.

Date: October <u>15</u>, 2003

Reg. No. 45,508

Tel. No.: (617) 248-7226

Fax No.: (617) 248-7100

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